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Amendment A

#4/Q KWS RECEIVED

UNITED STATES PATENT OFFICE

JUL 2 2 2003

In re application of

Technology Center 2100

R. David Rines

Serial No. 09/731,519

Art Unit: 2175

Filed: 12/06/2000

Examiner: Rinell, Samuel G.

For:

METHOD OF AND SYSTEM FOR GENERATING DATA-BASE COMPILATION AND STORAGE, ACCESSING, COMPARING AND ANALYZING OF SCANNED

GENETIC SPOT PATTERN IMAGES AND THE LIKE

Hon. Commissioner of Patents Washington, DC 20231

Dear Sir:

Replying to the Office communication of February 27, 2003, please amend the

claims as follows:

07/24/2003 KWATSON 00000001 181425 09731519 01 FC:1251 110.00 DA